

IN THE CLAIMS:

Please amend claims 21-24, 26-33 and 44 and add new claim 46, as shown below in the detailed listing of all claims which are, or were, in this application:

Claims 1-20 (canceled).

21. (Currently Amended) A test card inside which sequential reactions and fluid transfer operations are performed under the effect of control means integrated into the card, said card comprising:

at least two sequential reaction lines arranged in parallel, each reaction line comprising at least two fluid transfer systems arranged in series,

at least two valves per parallel reaction line, the valves making it possible to control fluid transfers in series within a channel ~~between several levels (A, B, C, D)~~ from an initial level to a subsequent level, each level corresponding to at least one processing,

each valve being made up of at least a means which can be deformed by an actuator and lead to direct or indirect closing of

said channel, and the configuration of control valves for transferring fluids between two adjacent levels ~~(A towards B or B towards C or C towards D)~~ being the same for all of the reaction lines.

22. (Currently amended) The card of claim 21, wherein each reaction line includes at least one initial compartment, one receiving compartment, a fluid-carrying channel linking the two compartments, the valve positioned on said fluid-carrying channel acting on said channel as a control means of the fluid flow generated by a transfer means, and wherein the arrangement of the valves on the test card is such that the fluids in each reaction line are allowed to flow between the initial compartment in each reaction line and the receiving compartment in each reaction line at the same time ~~in all the reaction lines~~.

23. (Currently amended) The test card of claim 22, wherein the valves are arranged along a ~~substantially~~ straight line with all the valves being equidistant from one another.

24. (Currently amended) The test card of claim 23, wherein the ~~substantially~~ straight line is perpendicular to one side of the test card.

25. (Previously presented) The test card of claim 22, wherein at least one of the compartments is associated with at least one buffer supply, and the buffer supply is located on the opposite side of the test card in relation to the compartment with which it is associated.

26. (Currently amended) The test card of claim 21, wherein each compartment which contains at least one reagent which is to be brought into contact with the sample or an aliquot of the sample, contains a means of keeping a tablet in position, with said means at a distance from a bottom of said compartment such that said tablet is not in contact with said bottom of said compartment.

27. (Currently amended) The test card of claim 26, wherein at the center of all or part of compartments there are a plurality of reinforcing stanchions, which make up holding means that form a ~~substantially~~ isosceles triangle.

28. (Currently amended) The test card of claim 27, wherein these stanchions ~~define the limits of~~ are adapted to hold in place a tablet which contains particles.

29. (Currently amended) A device for implementing the test card of claim 21, which comprises at least one actuator per reaction line of card and in which all actuators are at a ~~regular~~ constant distance from one another, the device comprising means for moving the card forward in relation to the actuators, and/or comprising means for moving said actuators forward in relation to said card, and in which each actuator can be activated independently of the others.

30. (Currently amended) The device of claim 29, wherein the action of the actuators on the card is at a ~~substantially~~ perpendicular angle:

- in relation to the surface of said card where the actuators operate, and/or
- in relation to a direction of movements of both the card and actuator.

31. (Currently amended) The device of claim 29, wherein all the actuators are mounted on a single ramp, and the ramp is ~~substantially~~ rectilinear, ~~substantially~~ perpendicular to the direction of movements of the actuators, and/or ~~substantially~~ perpendicular to the direction of movements of the card and/or of the device with respect to the card.

32. (Currently amended) A method for implementing the card of claim 21, comprising the following steps:

- generating a pressure differential inside said card with respect to the outside,
- introducing at least one sample to be tested into the card,
- ~~sending moving~~ each sample or aliquot of sample ~~through~~ within the card for testing purposes, and
- withdrawing from or keeping in said card a part of each introduced sample.

33. (Currently amended) The method of claim 32, wherein the ~~analysis~~ test includes the following steps:

- denaturation of DNA and/or RNA,
- immobilization of DNA and/or RNA molecules on magnetic beads,

- amplification of said DNA and/or RNA, and
- screening of each sample or aliquot of sample to check whether amplification has occurred.

34. (Previously presented) The method of claim 33, wherein the testing includes a preliminary extraction step corresponding to lysis of any cells contained in the sample.

35. (Previously presented) The method of claim 34, wherein the testing includes purification of the sample after extraction and before amplification.

36. (Previously presented) The method of claim 32, wherein the testing includes analysis of transcripts by hybridization using a biochip following amplification.

37. (Previously presented) The method of claim 32, wherein the card is used in an inclined or a vertical position during testing.

38. (Previously presented) The method of claim 32, wherein the test card is displaced during the various different steps and/or operations in a sequential manner.

39. (Previously presented) The method of claim 38, wherein the card is displaced along two perpendicular axes in order to align the valves with the valve actuators.

40. (Previously presented) The test card of claim 21, wherein said means which can be deformed by an actuator comprises a flexible film covering at least a part of the upper and/or lower part of the test card.

41. (Previously presented) The test card of claim 26, wherein said tablet comprises an agglomerate of the reagent(s).

42. (Previously presented) The test card of claim 27, wherein said plurality of reinforcing stanchions comprises three stanchions.

43. (Previously presented) The test card of claim 28, wherein said tablet contains magnetic particles.

44. (Currently amended) The ~~test card~~ device of claim 29, wherein actuators in the same ramp are equidistant.

45. (Previously presented) The method of claim 32, wherein generating a pressure differential inside said card also generates a depression.

46. (New) The card of claim 21, wherein each level has a fluid inlet and a separate fluid outlet.